

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	35829	((print\$4 or record\$4) adj head\$1) or printhead\$1) and (eject\$4 or jet\$4 or dischag\$4 or expel\$4) and (ink\$1 or liquid\$1 or fluid\$1) and (chamber\$1 or channel\$1 or well\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 17:39
L2	3088	1 and (((print\$4 or record\$4) adj head\$1) or printhead\$1) and (eject\$4 or jet\$4 or dischag\$4 or expel\$4) and (ink\$1 or liquid\$1 or fluid\$1) and (chamber\$1 or channel\$1 or well\$1) and (pressure near3 wave\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 17:40
L3	78	2 and (((print\$4 or record\$4) adj head\$1) or printhead\$1) and (eject\$4 or jet\$4 or dischag\$4 or expel\$4) and (ink\$1 or liquid\$1 or fluid\$1) and (chamber\$1 or channel\$1 or well\$1) and ((detect\$4 or sens\$4) same (pressure near3 wave\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 17:59
L4	42	3 and (((print\$4 or record\$4) adj head\$1) or printhead\$1) and (eject\$4 or jet\$4 or dischag\$4 or expel\$4) and (ink\$1 or liquid\$1 or fluid\$1) and ((chamber\$1 or channel\$1 or well\$1) same (detect\$4 or sens\$4) same (pressure near3 wave\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 17:41
L5	41	4 and (((print\$4 or record\$4) adj head\$1) or printhead\$1) and (eject\$4 or jet\$4 or dischag\$4 or expel\$4) and ((ink\$1 or liquid\$1 or fluid\$1) same (chamber\$1 or channel\$1 or well\$1) same (detect\$4 or sens\$4) same (pressure near3 wave\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 17:42
L6	36	4 and (((print\$4 or record\$4) adj head\$1) or printhead\$1) and ((eject\$4 or jet\$4 or dischag\$4 or expel\$4) same (ink\$1 or liquid\$1 or fluid\$1) same (chamber\$1 or channel\$1 or well\$1) same (detect\$4 or sens\$4) same (pressure near3 wave\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 17:42
L7	28	6 and "347"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 18:02

## EAST Search History

L8	17	("3946398"   "4057807"   "4210920"   "4480259"   "4520375"   "4528574"   "4528579"   "5699093"   "5943079"   "5993079"   "6186610"   "6193346"   "6241342"   "6247790"   "6248249"   "6290335").PN. OR ("6705716").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/29 17:45
L9	11	("4599628").PN. OR ("5943079").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/29 17:50
L10	7	4 not 7	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/29 17:50
L11	34	3 not 4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/29 17:51
L12	46	("4404852"   "4598224").PN. OR ("5129262").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/29 17:57
L13	14	2 and (((print\$4 or record\$4) adj head\$1) or printhead\$1) and (eject\$4 or jet\$4 or dischag\$4 or expel\$4) and (ink\$1 or liquid\$1 or fluid\$1) and (chamber\$1 or channel\$1 or well\$1) and ((detect\$4 or sens\$4) same (pressure near3 wave\$1) same (interdigitat\$4 or acoustic))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 18:01
L14	43	2 and (((print\$4 or record\$4) adj head\$1) or printhead\$1) and (eject\$4 or jet\$4 or dischag\$4 or expel\$4) and (ink\$1 or liquid\$1 or fluid\$1) and (chamber\$1 or channel\$1 or well\$1) and ((detect\$4 or sens\$4) same (interdigitat\$4 or acoustic))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 18:01
L15	35	14 and "347"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 18:02
L16	1092	347/19,14,9.cccls.	US-PGPUB	OR	OFF	2006/03/29 18:03